Attorney Docket No. TRANSMITTAL LETTER TO THE UNITED STATES 4001-1227 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. Application No. 90 9 PRIORITY BATE CLAIMED CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLN. NO. INTERNATIONAL FILING DATE March 4, 2004 PCT/DE2005/000381 March 2, 2005 TITLE OF INVENTION: CLADDING COMPRISING AN INTEGRATED POLYMER ACTUATOR FOR THE DEFORMATION OF SAID CLADDING APPLICANT(S) FOR DO/EO/US: Frank ARNDT, Ursus KRUGER, Volkmar LUTHEN, Arno STECKENBORN, Matthias STOSSEL and Raymond ULLRICH Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and other information: 1. A This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. 3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. X is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. See attached PCT/IB/308. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)) a. X is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. \square are attached hereto (required only if not communicated by the International Bureau). b. \square have been communicated by the International Bureau. c. \square have not been made, however, the time limit for making such amendments has NOT expired. d. \square have not been made and will not be made. 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) 10. A Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv).)) 11. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 12 to 23 below concern document(s) or information included: 12. ☑ Information Disclosure Statement (IDS) w/PTO-1449 - ☐ Copy of IDS citations. - ☑ PCT/ISA/210 International Search Report included 13. Assignment Papers (cover sheet & document(s)). 14. 🛛 A preliminary amendment. 15. An Application Data Sheet under 37 C.F.R. 1.76. 16. X Itemized Return Receipt Postcard 17. Abstract 18. A substitute specification. 19. Power of Attorney and Statement under 37 CFR §3.73(b) 20. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 21. A second copy of the published international application under 35 U.S.C. 154(d)(4). 22. A second copy of the English language translation of the international application (35 U.S.C. 154(d)(4)). 23. Other items or information: _

IAP6 Rec'd PCT/PTO 29 AUG 2006

U.S. APPLICATION 90 962 INTERNATIONAL APPLN. NO. PCT/DE2005/000381 ATTORN 4001-122					EY DOCKET NO. 7		
Applicant claims small entity status. See 37 CFR 1.27.					CALCULATIONS PTO USE ONLY		
☐ The following fees are submitted:							
PCT FEES - NATIONAL STAGE							
POT PEES - NATIONAL STAGE							
Fee Description							_
Basic National Stage Fee						\$300.00	
Non ISA/US Search Provided National Stage Search Fee						\$400.00	
US was the IPEA And all claims satisfied National Stage Examination Fee the provisions of PCT Article 33 (1)-(4)						\$200.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20- ☒ 30 \$0.00 months from the earliest claimed priority date (Fee Code 1617/2617)							
National Stage A	Application		Additional Shee	s	Fee From Below		
size fee each a sheets in ex	1	- 100 = =		x	\$125.00	\$0.00	
Fee Code	1681/2681		50				, ,
CLAIMS			NUMBER FILED	NUMBER EXTRA	RATE		
Independent Claims Fee Codes 1614 / 2614 2 - 3 = 0 x \$100.00					\$0.00		
Total Claims Fee Codes 1615 / 2615 10 - 20 = 0 x \$				x \$25.00	\$0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) Fee Code 1616 / 2616 + \$360.00						\$0.00	
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).Fee Code 1618 \$0.00							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021) \$40.00 per property + \$40.00							
\$40.00 per property + TOTAL FEES ENCLOSED =						\$ 940.00	
·						Amount to be refunded:	\$
						Charged:	\$
A check in the amount of \$ 940.00 to cover the above fees is attached.							
The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120							
in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.							
The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.							
SEND ALL CORRESPONDENCE TO:							
YOUNG & THOMPSON						asrej	
745 South 23 rd Street Arlington, VA 22202							
Telephone: (703) 521-2297 Benoit Castel, NAME, REGIS						Reg. No. 35,041 TRATION NUMBER	
Y&T Customer No. 00466 August 29, 2006							
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